

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-47 (canceled)

48. (previously presented): An artificial firelog material, comprising:
(a) a plurality of waxed corrugated cardboard segments;
(b) wherein at least a portion of said segments have faces that are compressed circumferentially in relation to a central longitudinal axis of the firelog; and
(c) wherein at least a portion of said segments have faces that are positioned radially outward in relation to the central longitudinal axis of the firelog.

49. (previously presented): An artificial firelog material as recited in claim 48: wherein said segments open or expand with heat when burned; and wherein corrugations in said segments channel oxygen throughout the segments.

50. (previously presented): An artificial firelog material as recited in claim 48, wherein said segments are adhered together in an overlapping configuration.

51. (previously presented): An artificial firelog material as recited in claim 50, wherein biomass material comprises at least a portion of the artificial firelog material.

52. (currently amended): An artificial firelog material as recited in claim 51, wherein the biomass material is selected from the group consisting ~~essentially~~ of saw dust, almond shells, walnut shells, peanut shells, olive pits, cherry pits, and coal.

53. (previously presented): An artificial firelog material, comprising:

- (a) a plurality of waxed corrugated cardboard segments;
- (b) wherein at least a portion of said segments have faces that are compressed circumferentially in relation to a central longitudinal axis of the firelog;
- (c) wherein at least a portion of said segments have faces that are positioned radially outward in relation to the central longitudinal axis of the firelog; and
- (d) wherein said segments are adhered together in an overlapping configuration.

54. (previously presented): An artificial firelog material as recited in claim 53, wherein:

said segments open or expand with heat when burned; and

wherein corrugations in said segments channel oxygen throughout the segments.

55. (previously presented): An artificial firelog material as recited in claim 53, wherein biomass material comprises at least a portion of the artificial firelog material.

56. (currently amended): An artificial firelog material as recited in claim 55, wherein the biomass material is selected from the group consisting ~~essentially~~ of saw dust, almond shells, walnut shells, peanut shells, olive pits, cherry pits, and coal.

57. (previously presented): An artificial firelog material, comprising:

- (a) a plurality of waxed corrugated cardboard segments;
- (b) wherein at least a portion of said segments have faces that are compressed circumferentially in relation to a central longitudinal axis of the firelog;
- (c) wherein at least a portion of said segments have faces that are positioned radially outward in relation to the central longitudinal axis of the firelog;

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(d) wherein said segments are adhered together in an overlapping configuration.

(e) wherein said segments open or expand with heat when burned; and

(f) wherein corrugations in said segments channel oxygen throughout the segments.

58. (previously presented): An artificial firelog material as recited in claim 57, wherein biomass material comprises at least a portion of the artificial firelog material.

59. (currently amended): An artificial firelog material as recited in claim 58, wherein the biomass material is selected from the group consisting ~~essentially~~ of saw dust, almond shells, walnut shells, peanut shells, olive pits, cherry pits, and coal.